

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

04/13/12

Andrius Knasas Assistant District Attorney, Suffolk County

Dear ADA Andrius Knasas,

Enclosed is the information you requested in regards to Commonwealth vs. lab numbers

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cord with analytical results for sample #
- 3. Analysis sheet with chemist's hand notations and test results.
- 4. GC and GC/Mass Spectral analytical data for sample #

GC/MS testing was performed by Kate Corbett. All other analyses were performed by Lisa Glazer. If you have any questions about these materials, please call me at the number below.

Lisa Glazer

Sincerely

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

Besten				ĺ			
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€#	æ	1.		1.3	-	8-	۹.		a	No.	

ESSION DEPARTMENT DRUG RECEIPT	CC # BOOK # PAGE # DESTRUCTION #	53	
District/Unit	DRUG CONTROL FLAHERTY	UNIT- 10#1/8	236
DEFENDANT'S NAME	ADDRESS	CITY	STATE

		LAB	USE ONLY
DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
P/B CONTAINENT COCATNE RESIDUE (TEST FOR PESZDUE)		2.08	•
RESIDUE (TEST FOR PESZAUE))	V	
PB CONTAINANG CUCARNE PESTOUR (TEST FOR RESEDUR		2.20,	
PESTOUR (TEST FOR RESEDUR)	0	
DEFETAL SCAL CONTAGNEN	<i>E</i>	85,58	
COCATINE RESIDUE		0	
(TEST FOR RESESUE)			

To be completed by ECU personnel only	
Name and Rank of Submitting Officer	ID#937U
Received by DSP	Date
, 20	ECU Control #

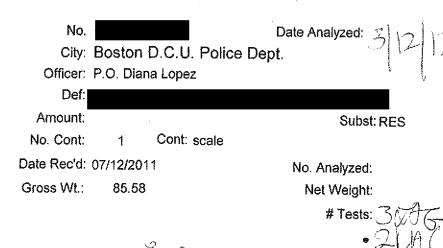
DRUG RECEIPT District/Unit	BRUG CON	TRAC UR]ITT	,
DEFENDANT'S NAME	ADDRESS		CITY	STATE
DESCRIPTION OF ITEMS SUBMITTED		ROSS UANTITY	LAB US GROSS WEIGHT	E ONLY ANALYSIS NUMBER
P/B CINTARNENG COC. RESIDUE (TEST FOR PE	ATNE (SZBUE)	,	2.08	
P/B CONTAINENG COCAS.	STOUR)		2.20,	
DEFETAL SCALE CONTI COCATALE RESTAUE (TEST FOR RESEAUE)			85.58	
To be completed by ECU personnel only	7)	<u> </u>	

Received by

Name and Rank of Submitting Officer ____

ECU Control # ___

No.			D	ate Analyze	d:3//	1/2
City:	Dooton	Б.Б.Б. Ро	lice Dept.		-	11 <
Officer:	P.O. Diar	na Lopez				
Def:						
Amount:				Su	ıbst: RES	
No. Cont:	1	Cont: pb				
Date Rec'd:	07/12/201	11		No. Analyz	zed:	
Gross Wt.:	2.20	/		Net Wei	ght: 🌙	² A =
				#Te	sts: 🕠	M
Prelim:			Findings [,]	NOT	TEST	TEC



Findings:

No. City:	Boston I	D.C.U. Po	ا lice Dept	Date Analyzed: 3
	P.O. Dian		,	
Def:				
Amount:				Subst: RES
No. Cont:	1	Cont: pb		
Date Rec'd:	07/12/201	1 /		No. Analyzed:
Gross Wt.:	2.08 \	$\sqrt{}$	-	Net Weight:
Prelim: (()(Ö	ine C	Findings:	#Tests: 35/4 *ZLA Cocaunt

DRUG POWDER ANALYSIS FORM	
SAMPLE: No. of samples tested.	ANALYST ANALYST
ito. of samples tested.	Evidence Wt.
PHYSICAL DESCRIPTION: SOME OF SC	Gross Wt ():
1 pb w/residue	Gross Wt ():
	Pkg. Wt: Net Wt:
	Met sati
MEXAMITECIX	
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	•
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS ANT TESTED	RESULTS
DATE 3/1/12	MS OPERATOR

DATE

DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY SOSTON ANALYST ASSESSED ANALYST
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	NCO 4 SCO (C) Gross Wt ():
	Gross Wt ():
1 black sca	Gross Wt (): Pkg. Wt:
	Net Wt:
•	
-ninsed scale	to ob crutals
PRELIMINARY TESTS	
Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA()
Froehde's	OTHER TESTS
Mecke's	GC: Pfer cooial
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COOL	RESULTS COOM
DATE 3/5/12	MS VAC
	DATE 3/12/12

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName DataFile LimsID	Method	Inj	SampleType	InjVolume
====						and the part and the Arty buy was and
1	Vial 1	BLANK	GENSCAN	1	Sample	1
2	Vial 2	COKE/COD STD	GENSCAN	1	Sample	1
3	Vial 3	BLANK	GENSCAN	1	Sample	1
4	Vial 4	B11-07563	GENSCAN	1	Sample	1
5	Vial 5	BLANK	GENSCAN	1	Sample	1
6	Vial 6	B11-07694 :	GENSCAN	1	Sample.	1
7	Vial 7	BLANK	GENSCAN	1	Sample	1

Sequence Table (Back Injector):

No entries - empty table!

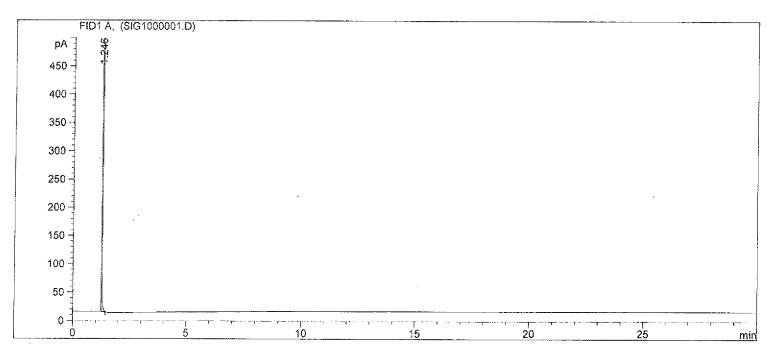
Data File C:\CHEM32\1\DATA\SIG1000001.D

Sample Name: BLANK

Acq. Operator : Seq. Line : 1
Acq. Instrument : Drug Lab GC#3 Location : Vial 1
Injection Date : 3/1/2012 11:04:30 AM Inj : 1

Inj Volume : 1 µl Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak	RetTime	Sig	Type	Area	Height	Area
#	[min]			[pA*s]	[pA]	8
				~		[
1	1,246	1	BB S	8.61825e4	7.83936e4	1.000e2

Totals: 8.61825e4 7.83936e4

Data File C:\CHEM32\1\DATA\SIG1000002.D

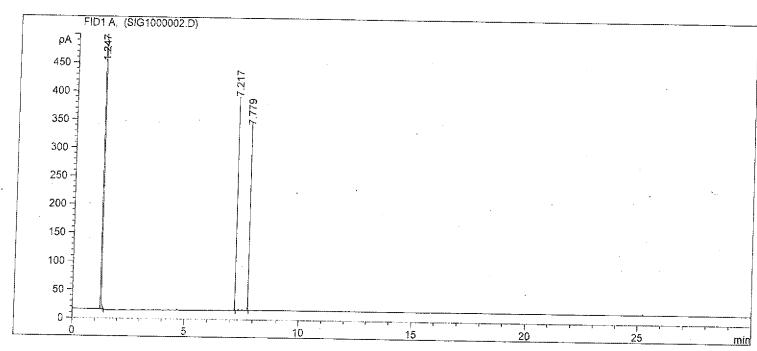
Sample Name: COKE/COD STD

. His ease to deal the complete store to defend the first of the first

Acq. Operator : Seq. Line : 2
Acq. Instrument : Drug Lab GC#3 Location : Vial 2
Injection Date : 3/1/2012 11:38:48 AM Inj : 1

Inj Volume : 1 µl Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]			[pA*s]	Height [pA]	Area %
		~				
1	1.247				7.10060e4	
2	7.217	1	BB	276.90396	372.33383	0.31282
3	7 .7 79	1	BB	248.44963	321.52563	0.28068

Totals: 8.85173e4 7.16999e4

Data File C:\CHEM32\1\DATA\SIG1000003.D

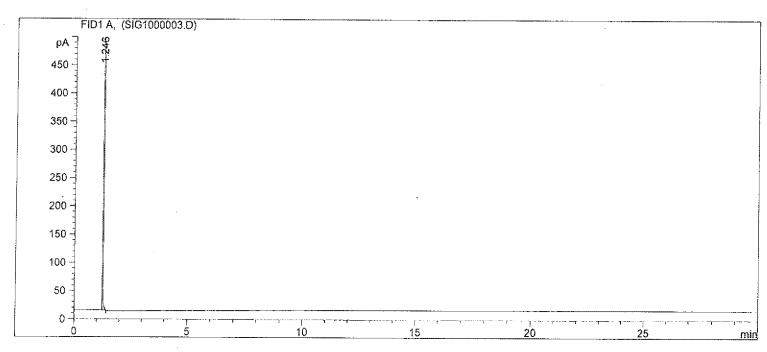
Sample Name: BLANK

Acq. Operator : Seq. Line : 3
Acq. Instrument : Drug Lab GC#3 Location : Vial 3
Injection Date : 3/1/2012 12:13:13 PM Inj : 1

Inj Volume : 1 µl

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Totals: 8.46673e4 8.23775e4

Data File C:\CHEM32\1\DATA\SIG1000004.D

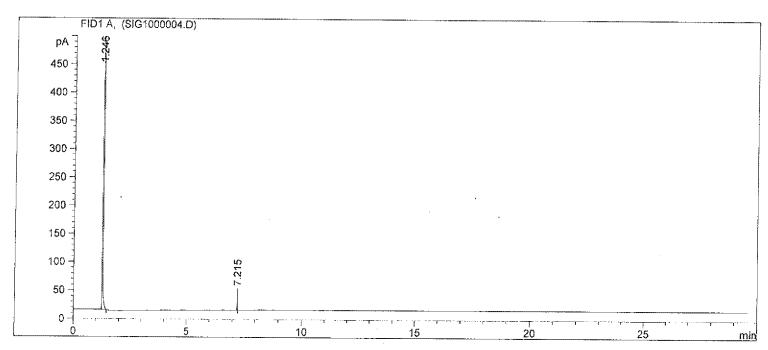
Sample Name:

Acq. Operator : Seq. Line : 4
Acq. Instrument : Drug Lab GC#3 Location : Vial 4
Injection Date : 3/1/2012 12:47:31 PM Inj : 1

Inj Volume : 1 μl

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



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Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000

Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]	_		[pA*s]		Area
1	1.246	1	BB S	8.62619 e 4	8.10797e4	99.96589
2	7.215	1	BB	29.43311	37.79049	0.03411

Totals: 8.62913e4 8.11175e4

DRUG POWDER ANALYSIS FORM

SAMPLE	ENCY ROSTON ANALYST MOS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	CA 4560 (Gross Wt ():
1 1 40	Gross Wt ():
- I W W/W	Pkg. Wt:
- Sooked pk	Med H Net Wt:
XEXAD	Hedx
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	
The second secon	TLTA (CO)
Froehde's	OTHER TESTS
Froehde's	OTHER TESTS
Froehde's	OTHER TESTS GC: PROPINE
Froehde's	OTHER TESTS GC/MS CONFIRMATORY TEST
PRELIMINARY TEST RESULTS	OTHER TESTS GC: PROPINE

Sequence Table (Front Injector):

Method and Injection Info Part:

Line	Location	SampleName DataFile LimsID	Method	Inj	SampleType	InjVolume
1	Vial 1	BLANK	GENSCAN	1	Sample	1
2	Vial 2	COKE/COD STD	GENSCAN	1	Sample	1
3	Vial 3	BLANK	GENSCAN	1	Sample	1
4	Vial 4	B11-07563	GENSCAN	1	Sample	1
5	Vial 5	BLANK	GENSCAN	1 .	Sample .	1
6 .	Vial 6	B11-07694 ·	GENSCAN	1	Sample	1
7	Vial 7	BLANK	GENSCAN	1	Sample	1

Sequence Table (Back Injector):

No entries - empty table!

Data File C:\CHEM32\1\DATA\SIG1000002.D

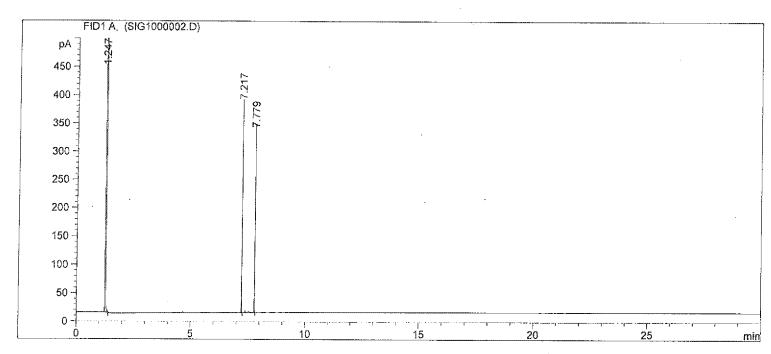
Sample Name: COKE/COD STD

Acq. Operator : Seq. Line : 2
Acq. Instrument : Drug Lab GC#3 Location : Vial 2
Injection Date : 3/1/2012 11:38:48 AM Inj : 1

Inj Volume : 1 µl Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S

Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

#	RetTime [min]		2.1	Area [pA*s]	-1 .	Area %
1	1.247	1	BB S	8.79919 e 4	7.10060e4	99.40650
2	7.217	1	BB	276.90396	372.33383	0.31282
3	7.779	1	BB	248.44963	321.52563	0.28068

Totals: 8.85173e4 7.16999e4

Data File C:\CHEM32\1\DATA\SIG1000005.D

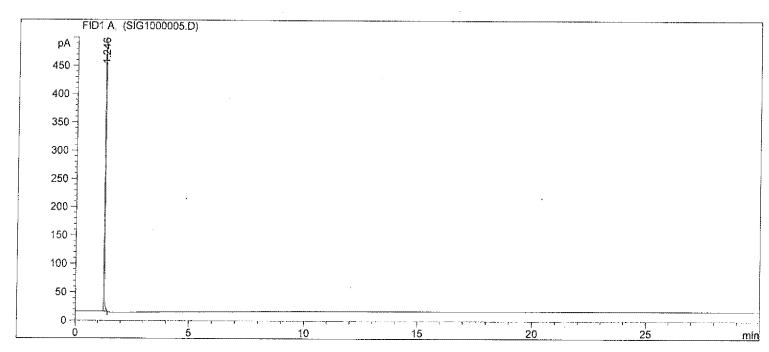
Sample Name: BLANK

Acq. Operator : Seq. Line : 5
Acq. Instrument : Drug Lab GC#3 Location : Vial 5
Injection Date : 3/1/2012 1:21:57 PM Inj : 1

Inj Volume : 1 µl

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A, .

Totals :

Peak #	RetTime [min]	,	4 1	Area [pA*s]	Height [pA]	Area %	
					7.74928e4		

8.85956e4 7.74928e4

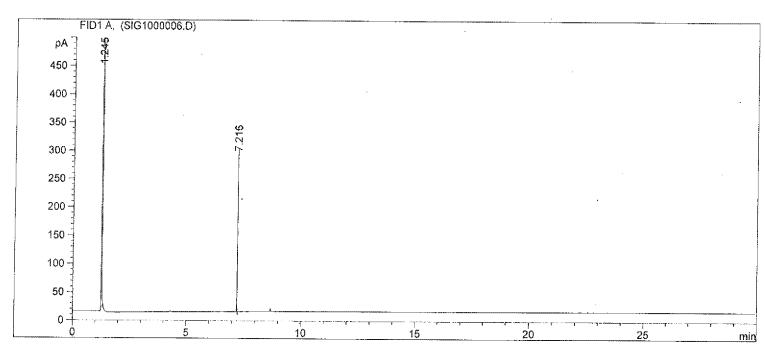
Sample Name:

Acq. Operator : Seq. Line : 6
Acq. Instrument : Drug Lab GC#3 Location : Vial 6
Injection Date : 3/1/2012 1:56:16 PM Inj : 1

Inj Volume : 1 µl

Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\GENSCAN.M

Last changed : 3/9/2011 1:42:02 PM



Area Percent Report

Sorted By : Retention Time Multiplier: : 1.0000 Dilution: : 1.0000

Sample Amount: : 1.00000 [ng/ul] (not used in calc.)

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

	RetTime [min]			Area [pA*s]	Height (pA)	Area %
 1	1.245	1	BB S	8.50958 e 4	7.82964e4 278.31308	99.75090

Totals: 8.53083e4 7.85747e4

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\03_05_12\820013.D Operator : KAC

Operator

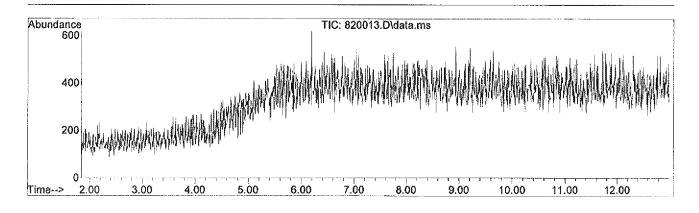
Date Acquired : 5 Mar 2012 17:10

Sample Name : BLANK

Submitted by

Vial Number 1 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

응 Area

Ratio %

NO INTEGRATED PEAKS

File Name : F:\SYSTEM9\03_05_12\820014.D

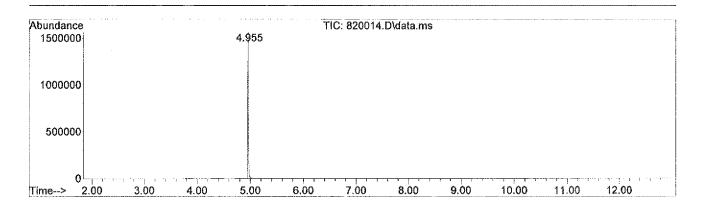
Operator : KAC

Date Acquired : 5 Mar 2012 17:25

Sample Name : COCAINE STD

Submitted by

Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.955	1520726	100.00	100.00

File Name : F:\SYSTEM9\03_05_12\820014.D

Operator : KAC

Date Acquired : 5 Mar 2012 17:25

Sample Name : COCAINE STD

Submitted by

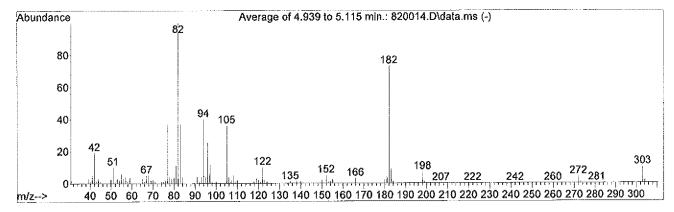
Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE

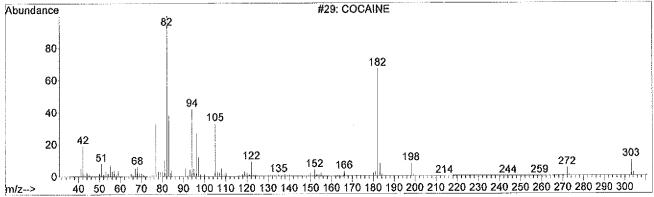
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 10

C:\Database\PMW_TOX2.L

		C. (Dacabase (IIII _ IONE. II		
PK#	RT	Library/ID	CAS#	Qual
1	4.96	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





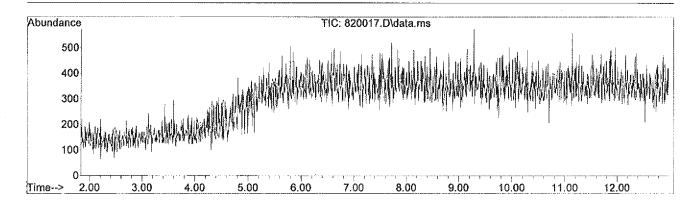
File Name : F:\SYSTEM9\03_05_12\820017.D

Operator : KAC

Date Acquired : 5 Mar 2012 18:12

Sample Name : BLANK
Submitted by : LAG
Vial Number : 1
AcquisitionMeth: DRUGS

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area % Ratio %

^{***}NO INTEGRATED PEAKS***

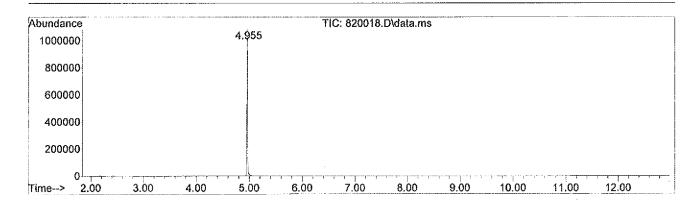
File Name : F:\SYSTEM9\03_05_12\820018.D

Operator : KAC

Date Acquired : 5 Mar 2012 18:27

Sample Name :

Submitted by : LAG
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area		Ratio %
4.955	1004170	100.00	100.00

File Name : F:\SYSTEM9\03_05_12\820018.D

Operator : KAC

Date Acquired : 5 Mar 2012 18:27

Sample Name :

Submitted by : LAG
Vial Number : 18
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

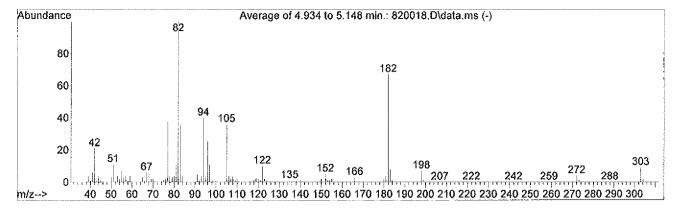
Minimum Quality: 80

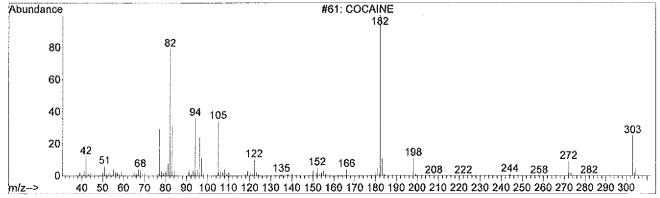
C:\Database\NIST08.L

Minimum Quality: 10

C:\Database\PMW_TOX2.L

 PK#	RT	Library/ID	CAS#	Qual
1	4.96	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





File Name : F:\SYSTEM9\03 05 12\820022.D

Operator : KAC

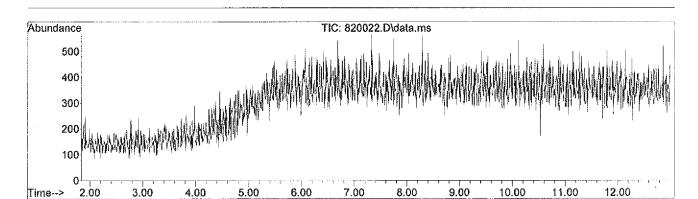
Date Acquired : 5 Mar 2012 19:29

Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

^{***}NO INTEGRATED PEAKS***

File Name : F:\SYSTEM9\03_05_12\820023.D

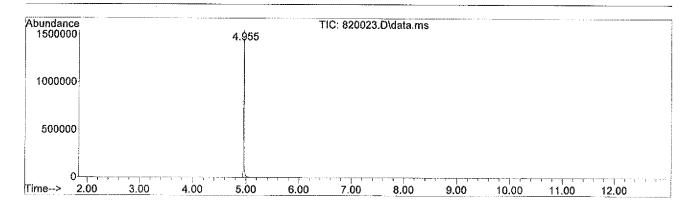
Operator : KAC

Date Acquired : 5 Mar 2012 19:45

Sample Name : COCAINE STD

Submitted by

Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.955	1440539	100.00	100.00

File Name : F:\SYSTEM9\03_05_12\820023.D

Operator : KAC

Date Acquired : 5 Mar 2012 19:45

Sample Name : COCAINE STD

Submitted by

Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

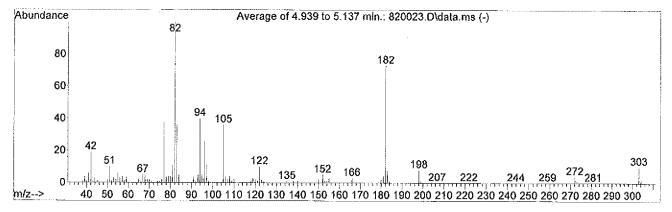
Minimum Quality: 80

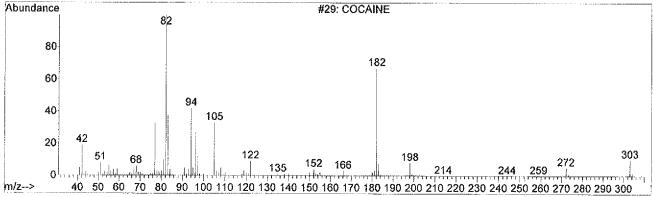
C:\Database\NIST08.L

Minimum Quality: 10

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.96	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Area Percent / Library Search Report

VKAC 4/12/12

Information from Data File:

File Name : F:\SYSTEM7\03_09_12\821011.D

Operator : KAC

: 9 Mar 2012 13:54

Date Acquired Sample Name

: BLANK

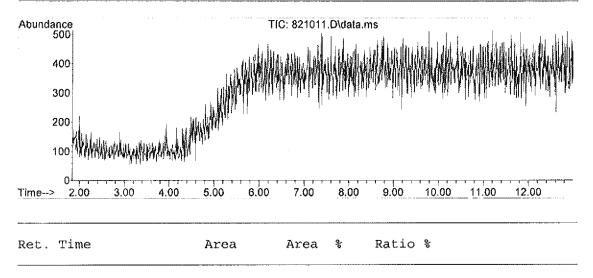
Submitted by

:

Vial Number :

1 PRUGG

AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM7\03_09_12\821012.D

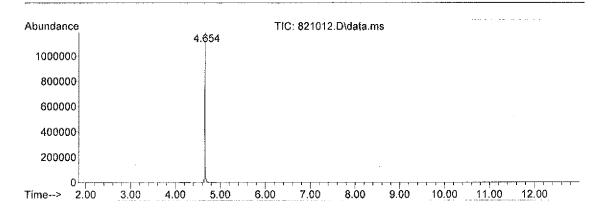
Operator : KAC

Date Acquired : 9 Mar 2012 14:09

Sample Name : COCAINE STD

Submitted by :

Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.654	1057300	100.00	100.00	

File Name : F:\SYSTEM7\03_09_12\821012.D

Operator KAC

Date Acquired 9 Mar 2012 14:09

Sample Name COCAINE STD

Submitted by

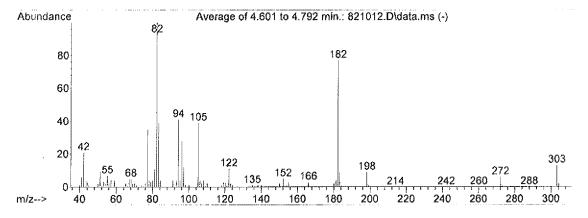
Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

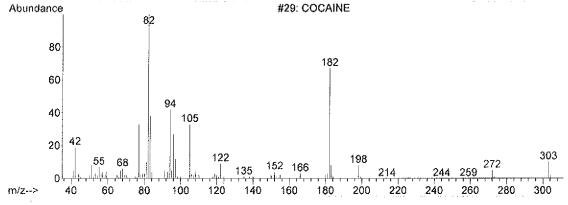
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

 PK#	RT	Library/ID	CAS#	Qual
 1.	4.65	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99





File Name : F:\SYSTEM7\03_09_12\821027.D

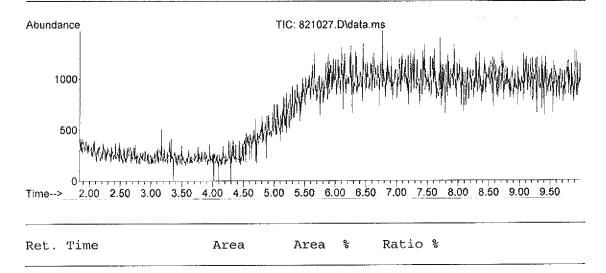
Operator : KAC

Date Acquired : 9 Mar 2012 17:59

Sample Name : BLANK Submitted by : LAG Vial Number : 2

AcquisitionMeth: WDRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM7\03_09_12\821028.D

Operator

: KAC Date Acquired

Sample Name

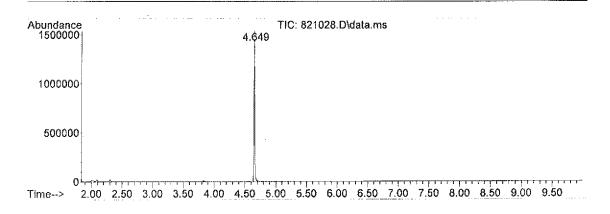
9 Mar 2012 18:12

Submitted by Vial Number

LAG 28

AcquisitionMeth: WDRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.649	1397595	100.00	100.00

File Name : F:\SYSTEM7\03_09_12\821028.D

Operator : KAC

Date Acquired 9 Mar 2012 18:12

Sample Name Submitted by Vial Number 28

AcquisitionMeth: WDRUGS.M

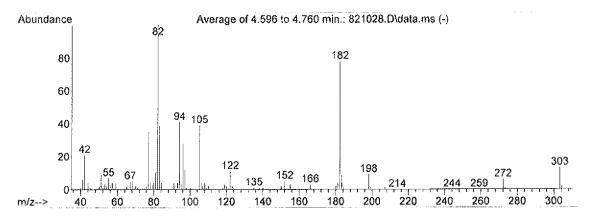
: RTE Integrator

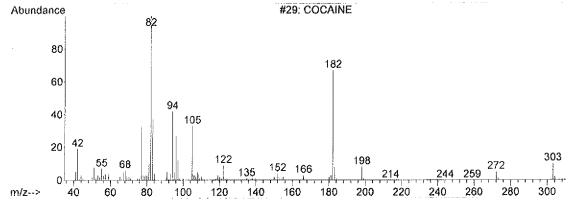
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.65	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99





File Name : F:\SYSTEM7\03_09_12\821030.D

Operator : KAC

Date Acquired : 9 Mar 2012 18:40

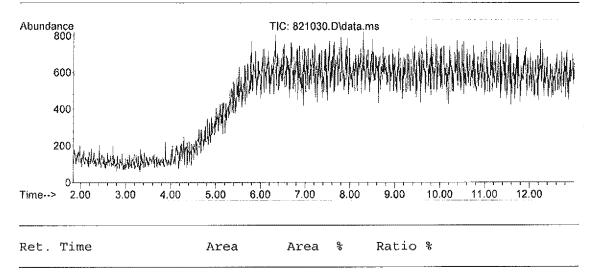
Sample Name : BLANK

Submitted by :

Vial Number :

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\SYSTEM7\03_09_12\821031.D

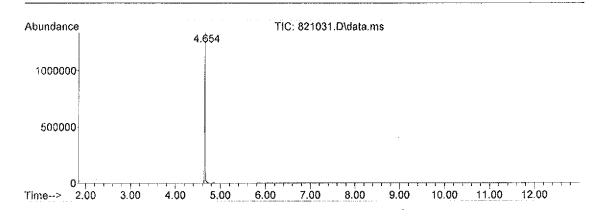
Operator : KAC

Date Acquired : 9 Mar 2012 18:56

Sample Name : COCAINE STD

Submitted by :

Vial Number : 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.654	1197903	100.00	100.00

File Name : F:\SYSTEM7\03_09_12\821031.D

Operator KAC

Date Acquired 9 Mar 2012 18:56

Sample Name COCAINE STD

Submitted by Vial Number

Integrator

12 AcquisitionMeth: DRUGS.M : RTE

C:\Database\SLI.L Search Libraries: Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.65	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

